

Amendment:

Claim:

1. –59 (Cancelled)

60. (Original) An implant for placing between spinous processes, the implant comprising:

a body with a shaft extending therefrom;

a spacer that is rotatably mounted on said shaft; and

said spacer including a compressible medium with a bore provided therethrough, with the shaft received in said bore, such that the spacer can rotate relative to said shaft.

61. (Original) The implant of claim 60 wherein said spacer is cylindrical in shape.

62. (Original) The implant of claim 60 wherein said spacer is elliptical in shape.

63. (Original) The implant of claim 60 wherein said spacer is oval in shape.

64. (Original) The implant of claim 60 wherein said space is egg-shaped.

65. (Original) The implant of claim 60 wherein said compressible medium is silicone.

66. (Original) The implant of claim 60 wherein said compressible medium is a high molecular weight polymer.

67. (Original) The implant of claim 60 wherein the hardness of the compressible medium is graduated from less hard at a distance from the bore to more hard closer to the bore.

68.—96 (Cancelled)

97. (Original) The implant of claim 60 wherein the compressible medium is a thermoplastic elastomer.

98. —105 (Cancelled)

106. (Original) The implant of claim 60 wherein the compressible medium is polycarbonate urethane.

107. (Cancelled)

108. (New) The implant of claim 60 wherein a cross-section through the spacer is elliptical in shape.

109. (New) The implant of claim 60 wherein a cross-section through the spacer is circular in shape.

110. (New) The implant of claim 60 wherein a cross-section through the spacer is egg-shaped.

111. (New) The implant of claim 60 wherein the compressible medium has a graduated stiffness.

112. (New) The implant of claim 60 wherein the compressible medium is adapted to contact the spinous processes when the spacer is inserted between adjacent spinous processes.

113. (New) The implant of claim 60 wherein a cross-section of the spacer is oval in shape.

114. (New) An implant for placing between spinous processes, the implant comprising:

a body with a shaft extending therefrom;

a spacer that is mounted on said shaft; and

said spacer including a compressible medium with a bore provided therethrough, with the shaft received in said bore, such that the spacer can move relative to said shaft.

115. (New) An implant for placing between spinous processes, the implant comprising:

a body with a shaft extending therefrom;

a spacer that is rotatably mounted on said shaft, said spacer including a compressible medium with a bore provided therethrough, with the shaft received in said bore, such that the spacer can rotate relative to said shaft;

a first wing functionally connected with the body at a first end of the body; and

a second wing functionally connected with the body at a second end of the body, wherein the spacer can be rotated relative to the first wing and the second wing.

116. (New) An implant for placing between spinous processes, the implant comprising:

a body with a shaft extending therefrom;

a spacer that is mounted on said shaft, said spacer including a compressible medium with a bore provided therethrough, with the shaft received in said bore, such that the spacer can move relative to said shaft;

a first wing functionally connected with the body at a first end of the body; and

a second wing functionally connected with the body at a second end of the body.

117. (New) An implant for placing between spinous processes, the implant comprising:

a body with a shaft extending therefrom;

a spacer that is rotatably mounted on said shaft; and

said spacer further comprising silicone and having a bore provided therethrough, with the shaft received in said bore, such that the spacer can rotate relative to said shaft.

118. (New) An implant for placing between spinous processes, the implant comprising:

a body with a shaft extending therefrom;
a spacer that is mounted on said shaft; and
said spacer further comprising silicone and having a bore provided therethrough, with the shaft received in said bore, such that the spacer can rotate relative to said shaft.